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Attn: Charles C. Chow

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OUR REF: <u>1383.039US1</u>

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FORMAL RESPONSE AFTER FINAL - PLEASE ENTER

\* Please deliver to Examiner Charles C. Chow in Art Unit 2685. \*

Document(s) Transmitted: Amendment and Response Under 37 C.F.R. 1.116 and Interview Summary (6 pgs.).

Total pages of this transmission, including cover letter: 7 pgs.

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In re. Patent Application of: Jocelyn Zirul et al.

Examiner: Charles C. Chow

Serial No.: 09/767,663

Group Art Unit: 2685

Filed: January 22, 2001

Docket No.: 1383.039US1

Title: CELLULAR TELEPHONE WITH PROGRAMMABLE AUTHORIZED TELEPHONE

NUMBER

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

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Reg. No.:39,610

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# RECEIVED CENTRAL FAX CENTER SCHWEGMAN, LUNDBERG, WOESS

NOV 3 0 2004

## **EXPEDITED PROCEDURE – EXAMINING GROUP 2685**

<u>S/N 09/767,663</u> <u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jocelyn Zirul et al. Examiner: Charles Chiang Chow
Serial No.: 09/767 663
Group Art Unit: 2685

Serial No.: 09/767,663 Group Art Unit: 2085

Biled: January 22, 2001 Docket No.: 1383.039US1

Filed: January 22, 2001 Docket No.: 1383.039081

Title: CELLULAR TELEPHONE WITH PROGRAMMABLE AUTHORIZED

TELEPHONE NUMBER

## AMENDMENT & RESPONSE UNDER 37 C.F.R. 1.116 AND INTERVIEW SUMMARY

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Alexandria, VA 22313-1450

In this amendment, Applicant is canceling without prejudice or disclaimer the rejected claims to expedite prosecution and allowance of the remaining claims, which were indicated to be allowable in the Final Office Action dated July 19, 2004. In so doing, Applicant requests withdrawal of the appeal in this matter and a Notice of Allowability for the remaining pending claims. Applicant reserves the right to prosecute the cancelled claims in a future application.

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.116 AND INTERVIEW SUMMARY – EXPEDITED PROCEDURE Serial Number: 09/767,663

Filing Date: January 22, 2001

CELLULAR TELEPHONE WITH PROGRAMMABLE AUTHORIZED TELEPHONE NUMBER

#### IN THE CLAIMS

Please amend the claims as follows:

- An apparatus comprising: 1. (Previously Presented)
  - a cellular telephone transceiver;
  - a processor coupled to the transceiver;
- a first memory coupled to the processor and adapted for storage of a plurality of predetermined telephone numbers;
  - a keypad having a plurality of user operable buttons coupled to the processor;
- a program accessible to the processor and having instructions adapted for causing the transceiver to dial a particular predetermined telephone number selected from the plurality of predetermined telephone numbers upon operation of a button selected from the plurality of buttons:
- a second memory coupled to the processor and adapted for storage of information identifying one or more authorized telephone callers;
  - a talk button coupled to the processor; and
- a program accessible to the processor and having instructions adapted for causing the processor to generate a signal upon the transceiver detecting an incoming telephone call from \_at least one of the one or more authorized telephone callers and adapted for not generating the signal upon detection of an incoming telephone call from a caller that is not at least one of the one or more authorized telephone callers,

wherein the first memory is programmable by an authorized user to enter the plurality of predetermined telephone numbers and to control calls made by the apparatus.

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.116 AND INTERVIEW SUMMARY - EXPEDITED PROCEDURE Page 3 Dkt: 1383.039US1 Scrial Number: 09/767,663

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CELLULAR TELEPHONE WITH PROGRAMMABLE AUTHORIZED TELEPHONE NUMBER

- The apparatus of claim 1 further comprising: 2. (Original)
  - a second memory coupled to the processor and adapted for storage of an encoded message; and
  - a program accessible to the processor and having instructions adapted for causing the transceiver to transmit the encoded message upon operation of the button.
- The apparatus of claim 2 wherein the transceiver is adapted for transmitting the encoded message using a short message service.
- 4. (Original) The apparatus of claim 3 further comprising a location module coupled to the processor and adapted for determining a geographical location of the module.
- 5. (Original) The apparatus of claim 4 further wherein the encoded message includes the geographical location.
- The apparatus of claim 1 further comprising a spread spectrum frequency hopping transceiver coupled to the processor and adapted for wirelessly communicating digital data.
- 7. (Original) The apparatus of claim 6 wherein the digital data includes a program adapted for execution on the processor.
- 8. (Original) The apparatus of claim 6 wherein the spread spectrum frequency hopping transceiver operates at a frequency of approximately 2.45 GHZ.
- 9. (Original) The apparatus of claim 6 wherein the spread spectrum frequency hopping transceiver is substantially compatible with standards under IEEE 802.15.
- 10. (Original) The apparatus of claim 6 wherein the spread spectrum frequency hopping transceiver is substantially compatible with BLUETOOTH® technical specification version 1.0.

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.116 AND INTERVIEW SUMMARY - EXPEDITED PROCEDURE Serial Number: 09/767,663

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CELLULAR TELEPHONE WITH PROGRAMMABLE AUTHORIZED TELEPHONE NUMBER Title:

- 11. (Original) The apparatus of claim 1 further comprising a display coupled to the processor and adapted for displaying the predetermined telephone number.
- 12. (Original) The apparatus of claim 1 further comprising an interface coupled to the processor and adapted for communicating the predetermined telephone number.
- 13. (Original) The apparatus of claim 12 wherein the interface includes an electrical connector.
- 14. (Original) The apparatus of claim 12 wherein the interface includes a wireless coupling.
- 15. (Original) The apparatus of claim 14 wherein the wireless coupling includes an infrared coupling.
- 16. (Original) The apparatus of claim 15 wherein the wireless coupling includes a radio frequency coupling.
- 17. (Previous Presented) The apparatus of claim 1 further comprising a sound generator coupled to the processor and adapted for generating a sound based on the signal.
- 18-34. (Canceled)

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.116 AND INTERVIEW SUMMARY – EXPEDITED PROCEDURE Page 5

Dkt: (383.039US)

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Title: CELLULAR TELEPHONE WITH PROGRAMMABLE AUTHORIZED TELEPHONE NUMBER

### 35. (Original) An apparatus comprising:

- a cellular telephone transceiver;
- a processor coupled to the transceiver;
- a first memory coupled to the processor and adapted for storage of a plurality of predetermined telephone numbers;
- a second memory coupled to the processor and adapted for storage of an authorized telephone number;
- a keypad having a user operable selection button coupled to the processor and wherein the keypad is devoid of individual number digits;
  - a user operable talk button coupled to the processor;
- a display coupled to the processor and adapted for displaying a text string corresponding to a particular telephone number selected from the plurality of predetermined telephone numbers; and
- a program accessible to the processor and having instructions adapted for causing the processor to scroll the plurality of telephone numbers in the display upon operation of the selection button, and adapted for causing the transceiver to dial a particular predetermined telephone number appearing in the display upon operation of the talk button, and adapted for causing the processor to generate a signal upon detecting a telephone call from the authorized telephone number and causing the telephone call to be answered upon operating the talk button, and adapted for causing the processor to render the telephone call unanswerable upon detecting the incoming telephone call from a number disparate from the authorized telephone number.

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.116 AND INTERVIEW SUMMARY – EXPEDITED PROCEDURE Dkt: 1383.039US1 Serial: Number: 09/767,663

Filing Date: January 22, 2001

CELLULAR TELEPHONE WITH PROGRAMMABLE AUTHORIZED TELEPHONE NUMBER

#### REMARKS

In response to the Final Office Action dated July 19, 2004, claims 18-34 are hereby canceled without prejudice or disclaimer. Claims 1-17 and 35 are now pending.

#### Interview Summary

On November 18, 2004, Examiner Charles Chow, telephoned the undersigned to discuss the claims. Applicant hereby withdraws the Notice of Appeal filed October 19, 2004. Applicant cancels claims 18-34 without prejudice or disclaimer to expedite the allowance of claims 1-17 and 35. Applicant respectfully request a notice of allowance for the allowed claims.

#### CONCLUSION

Applicant respectfully submits that the claims are in condition for allowance and notification to that effect is earnestly requested. The Examiner is invited to telephone Applicant's attorney (612) 373-6912 to facilitate prosecution of this application.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

JOCELYN ZIRUL ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938

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Paula Suchy

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